

## Spine special

### schaerer arcus<sup>®</sup> – the ultimate positioning solution for spinal procedures

- **Radiolucent column offset:** 1240mm/49" up to 1550mm/61"  
For ultimate C-arm access.
- **Radiolucent column offset zone (max 1400mm/55"):** lowest 450 mm/17.7"  
Lowest patient positioning for most accurate and easy approaches.
- **Max. patient weight in A or B-position:** up to 500kg/1100lbs  
High stability even for heavy weight patients.
- **Two table top axis (both motorized on arcus 601)** allow fast and easy positioning.

**E** · **Accurate, easy and fast positioning.**  
**Multiple table top adjustability speeds up the positioning process.**

**E** · **Ultimate range of motions.**  
**Column and table top axis.**

**E** · **Unlimited access for C-arm.**



#### A position, prone with "Bow frame"

595mm/23.4" table top height  
1240mm radiolucent column offset zone  
(knee to head), for patients up to 2.15m/ 6.5 f.  
Leg section can be bent -100° to  
increase the spine flexion ( see also  
"A position, prone" without Bow frame).

#### Accessories:

- Bow frame
- Prone head rest
- Arm rests left and right
- Foam cushions



#### A position, prone "Andrews"

- 0°-100° SIJ/lower spine continuous flexion

#### Accessories:

- Knee cradles or plate
- Prone head rest
- Abdominal roll
- Gel roll (abdominal)
- Arm rests left and right



## B position, lateral

- 595mm/23.4" column height
- 30° 0° 30° (anti-) Trendelenburg
- 0°-100° SIJ/lower spine continuous flexion  
i.e. for XLIF/DLIF

### Accessories:

- Side support, adjustable
- Head rest
- Gel pads / shoulder triangle cushion
- Arm rests high and standard



## B position, prone with "Bow-frame"

- 450mm/17.7" table top height
- 1240mm radiolucent column offset zone  
(knee to head), for patients up to 1.90m/ 5.7 f.

### Accessories:

- Bow frame
- Prone head rest
- Arm rests left and right



## B position, prone "Andrews"

- 595mm/23.4" column height
- 0°-90° SIJ/lower spine continuous flexion

### Accessories:

- Prone head rest
- Arm rests left and right
- Foam cushions
- Gel pads or abdominal roll

